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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/834,944	04/16/2001	Naruto Entani	Q64103	5344	
5 7590 11/18/2003 SUGHRUE, MION, ZINN, MACPEAK & SEAS 2100 Pennsylvania Avenue, N.W.			EXAMINER		
			GREENE, DANIEL L		
	C 20037-3202		ART UNIT PAPER NUMBER		
_			3621		
			DATE MAILED: 11/18/2003		

Please find below and/or attached an Office communication concerning this application or proceeding.

			A
		Application No.	Applicant(s)
. Office Action Summary		09/834,944	ENTANI, NARUTO
		Examiner	Art Unit
	,	Daniel L. Greene	3621
	The MAILING DATE of this communication app	pears on the cover sheet with	the correspondence address
Period fo	• •		IT. ((0) EDOLA
THE - External after - If the - If NO - Failt - Any	MORTENED STATUTORY PERIOD FOR REPLIMAILING DATE OF THIS COMMUNICATION.  The ensions of time may be available under the provisions of 37 CFR 1.1 and the state of this communication. The period for reply specified above is less than thirty (30) days, a reploure to reply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailing led patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a reply ly within the statutory minimum of thirty (3 will apply and will expire SIX (6) MONTHS e, cause the application to become ABANI	be timely filed  0) days will be considered timely.  6 from the mailing date of this communication.  DONED (35 U.S.C. § 133).
1)🖂	Responsive to communication(s) filed on 16,	April 2001 .	
2a)[		nis action is non-final.	
3)	Since this application is in condition for allow closed in accordance with the practice under		
Disposit	ion of Claims		
4)⊠	Claim(s) 1-15 is/are pending in the application		
	4a) Of the above claim(s) is/are withdra	wn from consideration.	
5)[	Claim(s) is/are allowed.		
6)⊠	Claim(s) <u>1-15</u> is/are rejected.		
7)	Claim(s) is/are objected to.		
	Claim(s) are subject to restriction and/cion Papers	or election requirement.	
9)[	The specification is objected to by the Examine	er.	
10)	The drawing(s) filed on is/are: a) _ acce	epted or b) objected to by the	Examiner.
	Applicant may not request that any objection to the	ne drawing(s) be held in abeyanc	e. See 37 CFR 1.85(a).
11)	The proposed drawing correction filed on	_ is: a)∏ approved b)∏ disa	pproved by the Examiner.
	If approved, corrected drawings are required in re	eply to this Office action.	
12)	The oath or declaration is objected to by the Ex	kaminer.	
Priority (	under 35 U.S.C. §§ 119 and 120		
13)	Acknowledgment is made of a claim for foreign	n priority under 35 U.S.C. § 1	19(a)-(d) or (f).
a)	☐ All b)☐ Some * c)☐ None of:		
	1. Certified copies of the priority document	ts have been received.	
	2. Certified copies of the priority document	ts have been received in Appl	lication No
* 9	3. Copies of the certified copies of the prio application from the International Bu See the attached detailed Office action for a list	ureau (PCT Rule 17.2(a)).	
	Acknowledgment is made of a claim for domest	·	
•	a)   The translation of the foreign language pro		
	Acknowledgment is made of a claim for domest		
Attachmer	ıt(s)		
2) Notic	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449) Paper No(s)	·	nmary (PTO-413) Paper No(s) rmal Patent Application (PTO-152)

U.S. Patent and Trademark Office PTOL-326 (Rev. 04-01) Application/Control Number: 09/834,944

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**DETAILED ACTION** 

The claims, as presently stated and best understood were considered in light of the new "Examination Guidelines for Computer-Related Inventions" and were found to be non-statutory. Discussion of the analysis of the claims under the guidelines follows.

## Claim Rejections - 35 USC §101

35 U.S.C. 101 reads as follows:

Whoever invents or discovers any new and useful process, machine, manufacture, or composition of matter, or any new and useful improvement thereof, may obtain a patent therefor, subject to the conditions and requires of this title.

Claims 1, and 13, are rejected under 35 U.S.C. 101 because the claimed invention is directed to non-statutory subject matter.

The basis of this rejection is set forth in the following test of whether the invention is within the technological arts.

For a claimed invention to be statutory, the claimed invention must be within the technological arts. Mere ideas in the abstract (i.e., abstract idea, law of nature, natural phenomena) that do not apply, involve, use, or advance the technological arts fail to promote the "progress of science and the useful arts" (i.e., the physical sciences as opposed to social sciences, for example) and therefore are found to be non-statutory subject matter. For a process claim to pass muster, the recited process must somehow apply, involve, use, or advance the technological arts.

In the present case, the applicant claims a method for a use right sales step and an accounting step. This process might be performed without the aid of any technology and therefore the claimed method is not within the technological arts.

All that is necessary to make a sequence of operational steps in a statutory process within 35 U.S.C. 101 is that it be in the technological arts so as to be in concordance with the

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Examiner's Note: Examiner has cited particular columns and line numbers in the references as applied to the claims below for the convenience of the applicant.

Although the specified citations are representative of the teachings in the art and are applied to the specific limitations within the individual claim, other passages and figures may apply as well. It is respectfully requested from the applicant, in preparing the responses, to fully consider the references in entirety as potentially teaching all or part of the claimed invention, as well as the context of the passage as taught by the prior art or disclosed by the examiner.

## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Daniel L. Greene whose telephone number is 703-306-5539. The examiner can normally be reached on M-Thur. 8am-6pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, James P. Trammell can be reached on 703-305-9768. The fax phone number for the organization where this application or proceeding is assigned is 703-305-7687.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-1113.

11/13/03

DLG

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SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 3600